Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Titled: Method of Manufacturing Trench-Type MOSFET Inventor(s): Chen Tang Lin, et al. Filed: April 1, 2004 Dckt. No. 17620R-003300US Sheet 1 of 4

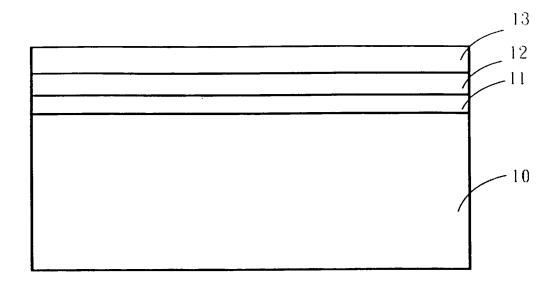


Fig. 1(a)

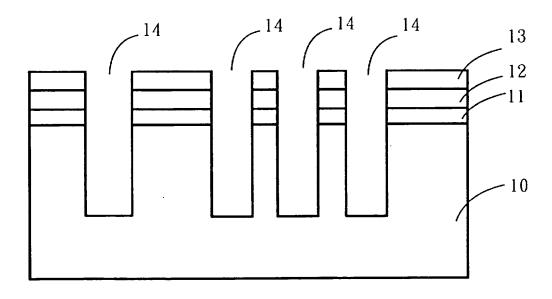


Fig. 1(b)

Chun-Pok Leung. Reg. No. 41,405, (650) 326-2400 Titled: Method of Manufacturing Trench-Type MOSFET Inventor(s): Chen Tang Lin, et al. Filed: April 1, 2004 Dckt. No. 17620R-003300US Sheet 2 of 4

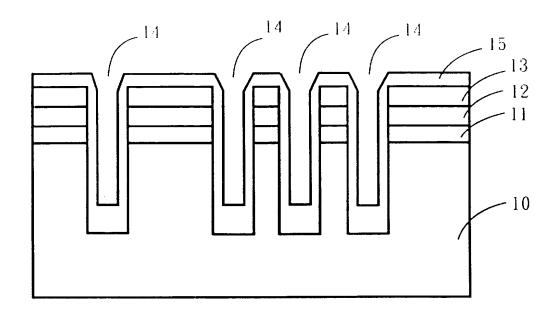


Fig. 1(c)

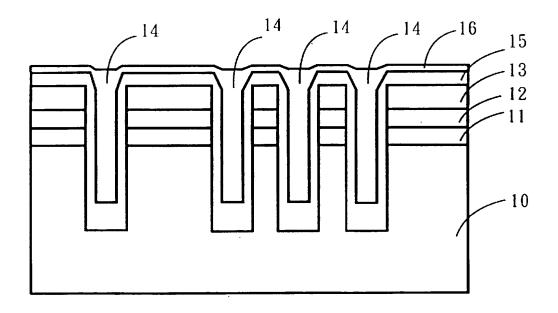


Fig. 1(d)

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Titled: Method of Manufacturing Trench-Type MOSFET Inventor(s): Chen Tang Lin, et al. Filed: April 1, 2004 Dckt. No. 17620R-003300US Sheet 3 of 4

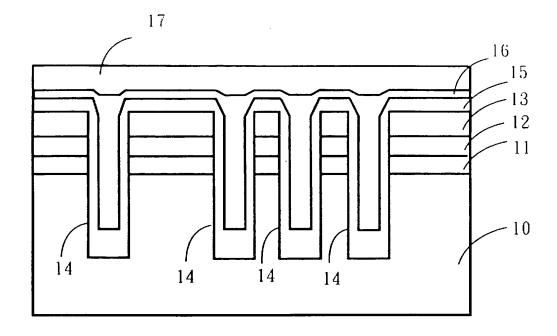


Fig. 1(e)

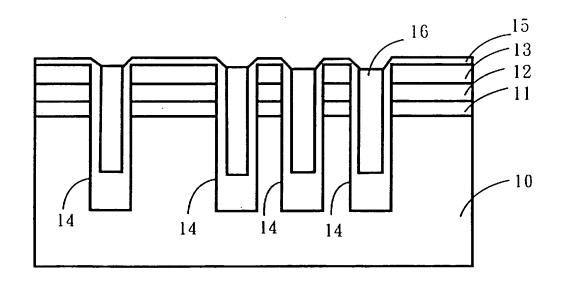


Fig. 1(f)

Chun-Pok Leung, Reg. No. 41,405, (650) 326-2400 Titled: Method of Manufacturing Trench-Type MOSFET Inventor(s): Chen Tang Lin, et al. Filed: April 1, 2004 Dckt. No. 17620R-003300US Sheet 4 of 4

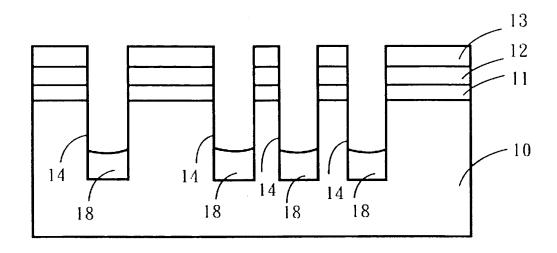


Fig. 1(g)

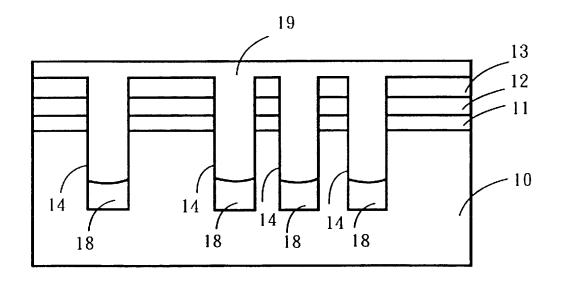


Fig. 1(h)